



Form PTO-1449 (Substitute)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket Number 34741-140	Serial/Patent Number 10/042,849
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant/Patent Owner Jerry A. Speas et al.	
				Filing/Issue Date January 8, 2002	Group Art Unit 3652

U.S. PATENTS

Examiner Initial	Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
	5,401,212	3/28/95	Greg A. Marvell			
	6,352,403	3/5/02	Boris Fishkin			

U.S. PATENT PUBLICATIONS

Examiner Initial	Patent Application Publication Number	Publication Date	Applicant

PENDING U.S. PATENT APPLICATIONS

Examiner Initial	Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes No

4842241.1



JUN 04 2002

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Used to represent a collection of information unless it contains a valid QMB.

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known	
Application Number	10/042,849
Filing Date	January 8, 2002
First Named Inventor	Jerry A. Speas
Group Art Unit	3652 3751
Examiner Name	Unknown MAUST
Attorney Docket Number	34741-140

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials'	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
<i>JWM</i>		<p>"SMIF: A technology For Wafer Cassette transfer In VLSI Manufacturing," by Mihir Parikh and Ulrich Kaempf, Solid State Technology, July 1984, pp. 111-115.</p>	

RECEIVED

JUN 07 2002

GROUP 3600

Examiner
Signature

Tom Mansfield

Date Considered

11/21/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). **2** Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.